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### **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. JP919990237US1(13998)

Total Pages in this Submission

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| invention |       |       | ewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application is |                      |
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| Enclos    | ed a  | re:   | Application Elements   |                      |
|           |       |       |  |                      |
| 1.        | X     | Filin | g fee as calculated and transmitted as described below   |                      |
| 2.        | X     | Spe   | cification having 27 pages and including the following:  |                      |
| H         |       | •     |  |                      |
|           | a.    | X     | Descriptive Title of the Invention   |                      |
|           | b.    |       | Cross References to Related Applications (if applicable)   |                      |
|           | c.    |       | Statement Regarding Federally-sponsored Research/Development (if applicable)                         |                      |
|           | d.    |       | Reference to Microfiche Appendix (if applicable)   |                      |
|           | e.    | X     | Background of the Invention  |                      |
|           | f.    | X     | Brief Summary of the Invention   |                      |
|           | g.    | X     | Brief Description of the Drawings (if drawings filed)  |                      |
|           | h.    | X     | Detailed Description   |                      |
| i<br>i    | i.    | X     | Claim(s) as Classified Below   |                      |
|           | j.    | X     | Abstract of the Disclosure   |                      |

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **JP919990237US1(13998)** 

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|     |    |         |  | Application Elements (C               | Continued)  |
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| 3.  | X  | Dra     | wing(s) (when neces  | sary as prescribed by 35 USC          | 113)  |
|     | a. | X       | Formal   | Number of Sheets                      | 19  |
|     | b. |         | Informal   | Number of Sheets                      |   |
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|     | d. |         | DELETION OF INV<br>Signed statement a<br>see 37 C.F.R. 1.63( | ttached deleting inventor(s) na       | amed in the prior application,  |
| 5.  |    | The und | e entire disclosure of                                       | ered as being part of the disclos     | ed) which a copy of the oath or declaration is supplied esure of the accompanying application and is hereby |
| 6.  |    | Con     | mputer Program in M  | icrofiche (Appendix)                  |   |
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| 8.  |    | Ass     | signment Papers <i>(co</i> v                                 | ver sheet & document(s))              |   |
| 9.  |    | 37 (    | CFR 3.73(B) Statement  | ent (when there is an assignee,       | ı)  |
| 10. |    | Eng     | glish Translation Doc  | ument <i>(if applicable)</i>          |   |
| 11. |    | Info    | ormation Disclosure S  | Statement/PTO-1449 🔲 C                | Copies of IDS Citations   |
| 12. |    | Pre     | eliminary Amendment  | •                                     |   |
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# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. JP919990237US1(13998)

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| Accompanying | <b>Application Parts</b> | (Continued)       |
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| Accompanying | Application i alto       | ( COLLETTING OR ) |

| X | Certified Copy of Priority Document(s) (if foreign priority is claimed)   |
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|   | Associate Power of Attorney   |
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|   | Degreet That Application Not De Dublished Durquant To 25 U.S.C. 122/b\/2\   |
|   | Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)   |
|   | Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. |
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#### Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. JP919990237US1(13998)

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### **Fee Calculation and Transmittal**

|                    |               | CLAIMS         | AS FILED |   |                  |          |
|--------------------|---------------|----------------|----------|---|------------------|----------|
| For                | #Filed        | #Allowed       | #Extra   |   | Rate             | Fee      |
| Total Claims       | 16            | - 20 =         | 0        | х | \$18.00          | \$0.00   |
| Indep. Claims      | 6             | - 3 =          | 3        | x | \$80.00          | \$240.00 |
| Multiple Dependent | Claims (check | if applicable) |          |   |                  | \$0.00   |
|                    |               |                |          |   | BASIC FEE        | \$710.00 |
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| Serial No.                               | Filing Date                                 | Examiner                  | Group Art Unit                      |
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